



firstNet

→ Channel



configurator



Host4



Router4



Router3



Host3



Router5



Host1



Router1



Router2



Host2

### Router4 – eth0

Link Local: fe80::a8bb:ccff:fe00:400/64

Global Unicast: 2001:db8:a:4::1/64

### Router5 – eth3

Link Local: fe80::a8bb:ccff:fe00:450/64

Global Unicast: 2001:db8:a:4::5/64

*Address information  
from config.xml*

## ECE/CS 5565 Project 3 Network Notes

### Link Local

- Both Router4-eth0 and Router5-eth3 have the same 64-bit network prefix:  
**fe80::a8bb:ccff**

### Global Unicast

- Both Router4-eth0 and Router5-eth3 have the same 64-bit network prefix:  
**2001:db8:a:4**